

Thursday, May 10, 2012

Attn: Mr. Darrick Jones Leggette, Brashears & Graham 6 Executive Drive Farmington CT 06030

Project ID: SATIN

Sample ID#s: BB79832 - BB79856

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Laboratory Director

NELAC - #NY11301 CT Lab Registration #PH-0618 MA Lab Registration #MA-CT-007 ME Lab Registration #CT-007 NH Lab Registration #213693-A,B NJ Lab Registration #CT-003 NY Lab Registration #11301 PA Lab Registration #68-03530 RI Lab Registration #63 VT Lab Registration #VT11301



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: **SOLID Location Code:** LBG-PCB Rush Request: Standard

P.O.#:

Custody Information

Laboratory Data

Collected by:

Received by: Analyzed by:

SW

see "By" below

05/02/12 05/02/12

Date

9:18

Time

14:55

SDG ID: GBB79832

Phoenix ID: BB79832

SATIN Project ID:

N-46 (7-7.7) Client ID:

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	67		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	82		%	05/04/12		MH	30 - 150 %
% TCMX	96		%	05/04/12		МН	30 - 150 %

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Client ID: N-46 (7-7.7)

Parameter Result RL Units Date Time By Reference

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis/Shiller, Laboratory Director

May 10, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: **SOLID Location Code:** LBG-PCB

Rush Request: Standard

P.O.#:

Custody Information

Collected by: Received by:

Analyzed by:

SW

see "By" below

05/02/12 05/02/12 10:02

Time

Date

14:55

Laboratory Data

SDG ID: GBB79832 Phoenix ID: BB79833

Project ID:

SATIN

Client ID:

N-42 (S-C)

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	49		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.64	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.64	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.64	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.64	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.64	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.64	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.64	mg/Kg	05/04/12		МН	3540C/8082
PCB-1262	ND	0.64	mg/Kg	05/04/12		МН	3540C/8082
PCB-1268	ND	0.64	mg/Kg	05/04/12		МН	3540C/8082
QA/QC Surrogates							
% DCBP	67		%	05/04/12		MH	30 - 150 %
% TCMX	80		%	05/04/12		МН	30 - 150 %

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Client ID: N-42 (S-C)

Parameter Result RL Units Date Time By Reference

Comments:

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: SOLID Location Code: LBG-PCB Rush Request: Standard

P.O.#:

<u>Custody Information</u>

Collected by:

Received by:

SW

05/02/12

Date

<u>Time</u> 9:46

05/02/12

14:55

Analyzed by: see "By" below

Laboratory Data

SDG ID: GBB79832

Phoenix ID: BB79834

Project ID: SATIN

Client ID: N-43 (0-1)

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid Soxhlet Extraction for PCB	92 Completed		%	05/02/12 05/03/12		JL */*	E160.3 SW3540C
PCB (Soxhlet)	'						
PCB-1016	ND	0.69	mg/Kg	05/07/12		МН	3540C/8082
PCB-1221	ND	0.69	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.69	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.69	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.69	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	ND	0.69	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	7.9	0.69	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.69	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.69	mg/Kg	05/07/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	Diluted Out		%	05/07/12		MH	30 - 150 %
% TCMX	Diluted Out		%	05/07/12		MH	30 - 150 %

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Client ID: N-43 (0-1)

Parameter Result RL Units Date Time By Reference

Comments:

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information Custody Information

Matrix: SOLID Location Code: LBG-PCB

Rush Request: Standard

P.O.#:

 Custody Information
 Date
 Time

 Collected by:
 05/02/12
 9:47

 Received by:
 SW
 05/02/12
 14:55

Analyzed by: see "By" below

Laboratory Data

SDG ID: GBB79832

Phoenix ID: BB79835

Project ID: SATIN

Client ID: N-45 (1-2)

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	90		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/03/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.36	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	64		%	05/04/12		MH	30 - 150 %
% TCMX	60		%	05/04/12		MH	30 - 150 %

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Client ID: N-45 (1-2)

Parameter Result RL Units Date Time By Reference

Comments:

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: **SOLID Location Code:** LBG-PCB

Rush Request: Standard

P.O.#:

Custody Information

Collected by: Received by:

Analyzed by:

SW

see "By" below

9:48 14:55

Time

05/02/12

Date

05/02/12

Laboratory Data

SDG ID: GBB79832 Phoenix ID: BB79836

SATIN Project ID:

Client ID: N-43 (5-6)

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	88		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/03/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.37	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	97		%	05/04/12		MH	30 - 150 %
% TCMX	90		%	05/04/12		MH	30 - 150 %

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Client ID: N-43 (5-6)

Parameter Result RL Units Date Time By Reference

Comments:

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: SOLID Location Code: LBG-PCB Rush Request: Standard

P.O.#:

Custody Information

Collected by:
Received by: SW

Analyzed by: see "By" below

Laboratory Data

<u>Date</u> 05/02/12 <u>Time</u> 9:30

05/02/12 14

14:55

SDG ID: GBB79832

Phoenix ID: BB79837

Project ID: SATIN

Client ID: N-44 (0-1)

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	91		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/03/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.36	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	87		%	05/04/12		MH	30 - 150 %
% TCMX	90		%	05/04/12		МН	30 - 150 %

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Client ID: N-44 (0-1)

Parameter Result RL Units Date Time By Reference

Comments:

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: **SOLID Location Code:** LBG-PCB Rush Request: Standard

P.O.#:

Custody Information

Collected by: Received by:

Laboratory Data

Analyzed by:

SW

see "By" below

05/02/12

Date

9:31

Time

05/02/12

14:55

SDG ID: GBB79832

Phoenix ID: BB79838

SATIN Project ID:

Client ID: N-44 (1-2)

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	96		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/03/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	97		%	05/04/12		MH	30 - 150 %
% TCMX	99		%	05/04/12		MH	30 - 150 %

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Client ID: N-44 (1-2)

Parameter Result RL Units Date Time By Reference

Comments:

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: SOLID Location Code: LBG-PCB Rush Request: Standard

P.O.#:

Custody Information
Collected by:

Received by: SW

Analyzed by: see "By" below

Laboratory Data

SDG ID: GBB79832

Time

9:32

14:55

Phoenix ID: BB79839

Date

05/02/12

05/02/12

Project ID: SATIN

Client ID: N-44 (5-5.9)

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	93		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/03/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.34	mg/Kg	05/07/12		МН	3540C/8082
PCB-1221	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	109		%	05/07/12		MH	30 - 150 %
% TCMX	93		%	05/07/12		MH	30 - 150 %

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Client ID: N-44 (5-5.9)

Parameter Result RL Units Date Time By Reference

Comments:

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

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6 Executive Drive Farmington CT 06030

Sample Information

Matrix: **SOLID Location Code:** LBG-PCB Rush Request: Standard

P.O.#:

Custody Information

Collected by:

Analyzed by:

Received by:

SW

05/02/12

Date

9:24

Time

05/02/12 14:55

see "By" below

Laboratory Data

SDG ID: GBB79832

Phoenix ID: BB79840

Project ID:

N-45 (0-1) Client ID:

SATIN

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid Soxhlet Extraction for PCB	92 Completed		%	05/02/12 05/03/12		JL */*	E160.3 SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	73		%	05/04/12		MH	30 - 150 %
% TCMX	55		%	05/04/12		MH	30 - 150 %

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Client ID: N-45 (0-1)

Parameter Result RL Units Date Time By Reference

Comments:

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Matrix: SOLID Collected by: 05/02/12 9:14 Location Code: LBG-PCB Received by: SW 05/02/12 14:55

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBB79832

Phoenix ID: BB79841

Time

Project ID: SATIN

P.O.#:

Client ID: N-46 (0-1)

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	89		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.37	mg/Kg	05/07/12		МН	3540C/8082
PCB-1221	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	0.49	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	80		%	05/07/12		MH	30 - 150 %
% TCMX	85		%	05/07/12		MH	30 - 150 %

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Client ID: N-46 (0-1)

Parameter Result RL Units Date Time By Reference

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis/Shiller, Laboratory Director

May 10, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: SOLID Location Code: LBG-PCB Rush Request: Standard

P.O.#:

<u>Custody Information</u>
Collected by:

Received by: SW

300

05/02/12 05/02/12

Date

9:15 14:55

Time

Analyzed by: see "By" below

Laboratory Data

SDG ID: GBB79832

Phoenix ID: BB79842

Project ID: SATIN

Client ID: N-46 (1-1.4)

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	88		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.38	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	102		%	05/04/12		MH	30 - 150 %
% TCMX	87		%	05/04/12		МН	30 - 150 %

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Client ID: N-46 (1-1.4)

Parameter Result RL Units Date Time By Reference

Comments:

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Phyllis/Shiller, Laboratory Director

May 10, 2012

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

see "By" below

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: **SOLID Location Code:** LBG-PCB Rush Request: Standard

P.O.#:

Custody Information

Collected by: Received by: SW

Laboratory Data

Analyzed by:

Date 05/02/12

9:16 14:55

Time

05/02/12

SDG ID: GBB79832

Phoenix ID: BB79843

SATIN Project ID:

Client ID: N-46 (5-6)

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	74		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.44	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	95		%	05/04/12		MH	30 - 150 %
% TCMX	85		%	05/04/12		MH	30 - 150 %

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Client ID: N-46 (5-6)

Parameter Result RL Units Date Time By Reference

Comments:

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: SOLID Location Code: LBG-PCB Rush Request: Standard

P.O.#:

<u>Custody Information</u>

Received by:

Collected by:

SW

05/02/12 05/02/12

Date

9:17 14:55

Time

Analyzed by: see "By" below

Laboratory Data

SDG ID: GBB79832

Phoenix ID: BB79844

Project ID: SATIN

Client ID: N-46 (6-7)

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid Soxhlet Extraction for PCB	67 Completed		%	05/02/12 05/02/12		JL */*	E160.3 SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.5	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	91		%	05/04/12		MH	30 - 150 %
% TCMX	80		%	05/04/12		MH	30 - 150 %

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Client ID: N-46 (6-7)

Parameter Result RL Units Date Time By Reference

Comments:

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

see "By" below

SW

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information Custody Information

Matrix: SOLID Location Code: LBG-PCB Rush Request: Standard

P.O.#:

Laboratory Data

Collected by:

Received by:

Analyzed by:

SDG ID: GBB79832

Time

10:42

14:55

Phoenix ID: BB79845

Date

05/02/12

05/02/12

Project ID: SATIN

Client ID: N-51 (0-1)

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	92		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.36	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	1	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	81		%	05/04/12		MH	30 - 150 %
% TCMX	81		%	05/04/12		MH	30 - 150 %

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Client ID: N-51 (0-1)

Parameter Result RL Units Date Time By Reference

Comments:

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: **SOLID Location Code:** LBG-PCB

Rush Request: Standard

P.O.#:

Custody Information

Collected by: Received by:

Analyzed by:

SW

05/02/12

10:44

05/02/12

Date

14:55

Time

see "By" below

Laboratory Data

SDG ID: GBB79832

Phoenix ID: BB79846

Project ID:

SATIN

Client ID: N-51 (1-2)

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid Soxhlet Extraction for PCB	85 Completed		%	05/02/12 05/02/12		JL */*	E160.3 SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.38	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	1.6	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	106		%	05/04/12		MH	30 - 150 %
% TCMX	97		%	05/04/12		MH	30 - 150 %

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Client ID: N-51 (1-2)

Parameter Result RL Units Date Time By Reference

Comments:

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: **SOLID Location Code:** LBG-PCB Standard

Rush Request:

P.O.#:

Custody Information

Collected by: Received by:

Analyzed by:

SW

05/02/12 10:46

05/02/12

Date

14:55

Time

see "By" below

Laboratory Data

SDG ID: GBB79832 Phoenix ID: BB79847

SATIN Project ID:

Client ID: N-51 (5-6)

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	81		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.41	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	45		%	05/04/12		MH	30 - 150 %
% TCMX	48		%	05/04/12		MH	30 - 150 %

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Client ID: N-51 (5-6)

Parameter Result RL Units Date Time By Reference

Comments:

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: SOLID Location Code: LBG-PCB Rush Request: Standard

P.O.#:

Custody Information
Collected by:

Received by: SW

Laboratory Data

Analyzed by: see "By" below

Date

05/02/12

05/02/12

SDG ID: GBB79832

Phoenix ID: BB79848

Time

10:48

14:55

Project ID: SATIN

Client ID: N-51 (6-7)

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	79		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.4	mg/Kg	05/07/12		МН	3540C/8082
PCB-1221	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	129		%	05/07/12		MH	30 - 150 %
% TCMX	108		%	05/07/12		МН	30 - 150 %

Page 33 of 50 Ver 1

Client ID: N-51 (6-7)

Parameter Result RL Units Date Time By Reference

Comments:

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

 Matrix:
 SOLID
 Collected by:
 05/02/12
 10:50

 Location Code:
 LBG-PCB
 Received by:
 SW
 05/02/12
 14:55

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBB79832

Phoenix ID: BB79849

Time

Project ID: SATIN

P.O.#:

Client ID: N-51 (7-8)

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid Soxhlet Extraction for PCB	79 Completed		%	05/02/12 05/02/12		JL */*	E160.3 SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.42	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	100		%	05/04/12		MH	30 - 150 %
% TCMX	97		%	05/04/12		MH	30 - 150 %

Page 35 of 50 Ver 1

Client ID: N-51 (7-8)

Parameter Result RL Units Date Time By Reference

Comments:

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May 10, 2012

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: **SOLID Location Code:** LBG-PCB Rush Request: Standard

P.O.#:

Custody Information

Collected by: Received by:

Analyzed by:

SW

05/02/12 05/02/12

Date

10:52

14:55

Time

see "By" below

Laboratory Data

SDG ID: GBB79832

Phoenix ID: BB79850

SATIN Project ID:

Client ID: N-51 (8-8.5)

Parameter	Result	RL	RL Units Da		Time	Ву	Reference
Percent Solid	79		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.42	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	92		%	05/04/12		MH	30 - 150 %
% TCMX	89		%	05/04/12		MH	30 - 150 %

Page 37 of 50 Ver 1

Client ID: N-51 (8-8.5)

Parameter Result RL Units Date Time By Reference

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

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May 10, 2012

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: **SOLID Location Code:** LBG-PCB Rush Request: Standard

P.O.#:

Custody Information

Collected by: Received by:

Analyzed by:

SW

see "By" below

05/02/12

05/02/12

Date

10:30 14:55

Time

Laboratory Data

SDG ID: GBB79832 Phoenix ID: BB79851

SATIN Project ID:

N-52 (0.4-1) Client ID:

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	87		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.38	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	0.47	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	113		%	05/04/12		MH	30 - 150 %
% TCMX	113		%	05/04/12		MH	30 - 150 %

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Client ID: N-52 (0.4-1)

Parameter Result RL Units Date Time By Reference

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard

P.O.#:

Custody InformationDateTimeCollected by:05/02/1210:32Received by:SW05/02/1214:55

Analyzed by: see "By" below

Laboratory Data

SDG ID: GBB79832

Phoenix ID: BB79852

Project ID: SATIN

Client ID: N-52 (1-2)

Parameter	Result RL Units Date Tir		Time	Ву	Reference		
Percent Solid Soxhlet Extraction for PCB	85 Completed		%	05/02/12 05/02/12		JL */*	E160.3 SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.37	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	1.6	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	133		%	05/04/12		MH	30 - 150 %
% TCMX	112		%	05/04/12		MH	30 - 150 %

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Client ID: N-52 (1-2)

Parameter Result RL Units Date Time By Reference

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis/Shiller, Laboratory Director

May 10, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard

P.O.#:

Collected by: 05/02/12 10:34
Received by: SW 05/02/12 14:55

Analyzed by: see "By" below

Laboratory Data

Custody Information

SDG ID: GBB79832

Time

Phoenix ID: BB79853

Date

Project ID: SATIN

Client ID: N-52 (5-6)

Parameter	Result	RL	RL Units		Time	Ву	Reference
Percent Solid	48		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.67	mg/Kg	05/07/12		МН	3540C/8082
PCB-1221	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	119		%	05/07/12		MH	30 - 150 %
% TCMX	93		%	05/07/12		MH	30 - 150 %

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Client ID: N-52 (5-6)

Parameter Result RL Units Date Time By Reference

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis/Shiller, Laboratory Director

May 10, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: **SOLID Location Code:** LBG-PCB Rush Request: Standard

P.O.#:

Custody Information

Collected by: Received by:

SW

05/02/12 05/02/12

Date

10:14

Time

14:55

Analyzed by: see "By" below

Laboratory Data

SDG ID: GBB79832

Phoenix ID: BB79854

SATIN Project ID:

Client ID: N-53 (0.3-1)

Parameter	Result	RL	RL Units		Time	Ву	Reference
Percent Solid Soxhlet Extraction for PCB	92 Completed		%	05/02/12 05/02/12		JL */*	E160.3 SW3540C
PCB (Soxhlet)							
PCB-1016	ND	1.7	mg/Kg	05/08/12		МН	3540C/8082
PCB-1221	ND	1.7	mg/Kg	05/08/12		MH	3540C/8082
PCB-1232	ND	1.7	mg/Kg	05/08/12		MH	3540C/8082
PCB-1242	ND	1.7	mg/Kg	05/08/12		MH	3540C/8082
PCB-1248	ND	1.7	mg/Kg	05/08/12		MH	3540C/8082
PCB-1254	*	1.7	mg/Kg	05/08/12		MH	3540C/8082
PCB-1260	*	1.7	mg/Kg	05/08/12		MH	3540C/8082
PCB-1262	ND	1.7	mg/Kg	05/08/12		MH	3540C/8082
PCB-1268	ND	1.7	mg/Kg	05/08/12		MH	3540C/8082
Total PCBs	20	1.7	mg/Kg	05/08/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	Diluted Out		%	05/08/12		MH	30 - 150 %
% TCMX	Diluted Out		%	05/08/12		MH	30 - 150 %

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Client ID: N-53 (0.3-1)

Parameter Result RL Units Date Time By Reference

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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^{*} For PCBs, as per section 11.9.3, when multiple Aroclor's of PCBs are present and the aroclor is no longer recognizable, quantitation may be performed by comparing the total area of the PCB pattern to that of the aroclor it mostly resembles. The PCB pattern did not resemble any of the standards, but most closely resembles a mixture of the Aroclors 1254 and 1260.



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard

P.O.#:

<u>Custody Information</u>

Collected by: Received by:

Analyzed by:

SW

05/02/12 05/02/12 10:16

Time

05/02/12 14:55

Date

see "By" below

Laboratory Data

SDG ID: GBB79832

Phoenix ID: BB79855

Project ID: SATIN

Client ID: N-53 (1-2)

Parameter Result RL Units		Date	Time	Ву	Reference		
Percent Solid	91		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.36	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	1.1	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	110		%	05/04/12		MH	30 - 150 %
% TCMX	101		%	05/04/12		МН	30 - 150 %

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Client ID: N-53 (1-2)

Parameter Result RL Units Date Time By Reference

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis/Shiller, Laboratory Director

May 10, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard

P.O.#:

Collected by: 05/02/12 10:18
Received by: SW 05/02/12 14:55

Analyzed by: see "By" below

Laboratory Data

Custody Information

SDG ID: GBB79832

Time

Phoenix ID: BB79856

Date

Project ID: SATIN

Client ID: N-53 (5-6)

Parameter	Result	RL	RL Units		Time	Ву	Reference
Percent Solid	59		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	89		%	05/04/12		MH	30 - 150 %
% TCMX	99		%	05/04/12		MH	30 - 150 %

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Client ID: N-53 (5-6)

Parameter Result RL Units Date Time By Reference

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis/Shiller, Laboratory Director

May 10, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

QA/QC Report

May 10, 2012

QA/QC Data

SDG I.D.: GBB79832

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 199824, QC Sa BB79839, BB79840, BB7984		379832, BB79833, BB7	9834, B	B79835	, BB79	836, BE	379837,	BB79838	3,
Polychlorinated Bipher	ryls - Solid								
PCB-1016	ND	97	97	0.0				40 - 140	30
PCB-1221	ND							40 - 140	30
PCB-1232	ND							40 - 140	30
PCB-1242	ND							40 - 140	30
PCB-1248	ND							40 - 140	30
PCB-1254	ND							40 - 140	30
PCB-1260	ND	97	97	0.0				40 - 140	30
PCB-1262	ND							40 - 140	30
PCB-1268	ND							40 - 140	30
% DCBP (Surrogate Rec)	38.5	84	84	0.0				30 - 150	30
% TCMX (Surrogate Rec)	38.0	82	82	0.0				30 - 150	30
Comment:									
* The batch MS and MSD recov within QA/QC limits.	eries could not be calculate	ed due to the presence of F	CB in the	e unspike	ed samp	ole. LCS/	LCSD re	coveries w	vere
QA/QC Batch 199825, QC Sample No: BB79845 (BB79842, BB79843, BB79844, BB79845, BB79846, BB79847, BB79848, BB79849, BB79850, BB79851, BB79852, BB79853, BB79854, BB79855, BB79856)									

Pol	ychlorinated	Bipheny	yls - Solid

PCB-1016	ND	100	108	7.7	40 - 140	30
PCB-1221	ND				40 - 140	30
PCB-1232	ND				40 - 140	30
PCB-1242	ND				40 - 140	30
PCB-1248	ND				40 - 140	30
PCB-1254	ND				40 - 140	30
PCB-1260	ND	109	118	7.9	40 - 140	30
PCB-1262	ND				40 - 140	30
PCB-1268	ND				40 - 140	30
% DCBP (Surrogate Rec)	110	98	105	6.9	30 - 150	30
% TCMX (Surrogate Rec)	97	87	94	7.7	30 - 150	30
Comment:						

^{*} The batch MS and MSD recoveries could not be calculated due to the presence of PCB in the unspiked sample. LCS/LCSD recoveries were within QA/QC limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference

LCS - Laboratory Control Sample

LCSD - Laboratory Control Sample Duplicate

MS - Matrix Spike

MS Dup - Matrix Spike Duplicate

NC - No Criteria

Intf - Interference

Phyllis/Shiller, Laboratory Director

May 10, 2012

QA/QC Data

QC Data SDG I.D.: GBB79832

Thursday, May 10, 2012

Sample Criteria Exceedences Report

Requested Criteria: GAM, RC

rtoquost	ca Ontona. O	iivi, reo				GBB79832					Factored	
SampNo	LocCode	Acode	Phoenix Analyte	Criteria Units	ST	State Category	Criteria Name	Result	RL	Factored Criteria	RL Criteria	Analysis Units
BB79834	LBG-PCB	\$PCB_SOXR	PCB-1260	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	7900	690	1000	1000	ug/Kg
BB79846	LBG-PCB	\$PCB_SOXR	PCB-1254	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	1600	380	1000	1000	ug/Kg
BB79852	LBG-PCB	\$PCB_SOXR	PCB-1254	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	1600	370	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1016	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	ND	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1221	mg/kg	CT	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	ND	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1232	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	ND	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1242	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	ND	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1248	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	ND	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1254	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	*	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1260	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	*	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1262	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	ND	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1268	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	ND	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	Total PCBs	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	20000	1700	1000	1000	ug/Kg
BB79855	LBG-PCB	\$PCB_SOXR	PCB-1254	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	1100	360	1000	1000	ug/Kg

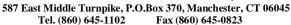
Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Page 1 of 1

Reasonable Confidence Protocol Laboratory Analysis QA/QC Certification Form

Laboratory Name: Phoenix Environmental Labs, Inc. Client: LBG-PCB Project Location: SATIN **Project Number:** Laboratory Sample ID(s): BB79832, BB79833, BB79834, BB79835, BB79836, BB79837, BB79838, BB79839, BB79840, BB79841, BB79842, BB79843, BB79844, BB79845, BB79846, BB79847, BB79848, BB79849, BB79850, BB79851, BB79852, BB79853, BB79854, BB79855, BB79856 **Sampling Date(s):** 5/2/2012 **RCP Methods Used:** ☐ 1311/1312
☐ 6010 7000 7196 7470/7471 8081 ☐ EPH TO15 **✓** 8082 8270 9010/9012 □ VPH 8151 8260 ETPH For each analytical method referenced in this laboratory report package, were all ✓ Yes □ No specified QA/QC performance criteria followed, including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the CT DEP methodspecific Reasonable Confidence Protocol documents? Were the method specified preservation and holding time requirements met? ✓ Yes □ No EPH and VPH methods only: Was the VPH or EPH method conducted without 1b. ☐ Yes ☐ No **✓** NA significant modifications (see section 11.3 of respective RCP methods) 2. Were all samples received by the laboratory in a condition consistent with that ✓ Yes No. described on the associated Chain-of-Custody document(s)? Were samples received at an appropriate temperature (< 6 Degrees C)? 3. ✓ Yes □ No □ NA Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol 4. ✓ Yes □ No documents achieved? Were reporting limits specified or referenced on the chain-of-custody? 5a. ✓ Yes No. Were these reporting limits met? 5b. ✓ Yes □ No □ NA For each analytical method referenced in this laboratory report package, were results 6. \square NA ✓ Yes □ No reported for all constituents identified in the method-specific analyte lists presented in the Reasonable Confidence Protocol documents? Are project-specific matrix spikes and laboratory duplicates included in the data set? 7. ☐ Yes **☑** No □ NA Note: For all questions to which the response was "No" (with the exception of question #5a, #7), additional information must be provided in an attached narrative. If the answer to question #1, #1A or 1B is "No", the data package does not meet the requirements for "Reasonable Confidence". I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowlegde and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. Date: Thursday, May 10, 2012 Authorized Printed Name: Greg Lawrence Signature: Position: Assistant Lab Director







RCP Certification Report

May 10, 2012

SDG I.D.: GBB79832

PCB Narration

Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol documents achieved? Yes.

Instrument: <u>Au-ecd1 05/04/12-1 (BB79832, BB79833)</u>

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

Printed Name Michael Hahn Position: Chemist Date: 5/4/2012

Instrument: Au-ecd35 05/07/12-1 (BB79834, BB79839, BB79841, BB79848, BB79853,

BB79854)

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

Printed Name Michael Hahn Position: Chemist Date: 5/7/2012

Instrument: Au-ecd5 05/04/12-1 (BB79835, BB79836, BB79837, BB79838, BB79840, BB79842,

BB79843, BB79844, BB79845, BB79846, BB79847, BB79849, BB79850, BB79851,

BB79852, BB79855, BB79856)

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

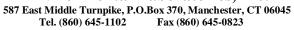
Printed Name Michael Hahn Position: Chemist Date: 5/4/2012

QC Comments: QC Batch 99824 05/03/12 (BB79832, BB79833, BB79834, BB79835, BB79836,

BB79837, BB79838, BB79839, BB79840, BB79841)

The batch MS and MSD recoveries could not be calculated due to the presence of PCB in the unspiked sample. LCS/LCSD recoveries were within QA/QC limits.







RCP Certification Report

All LCS recoveries were within 40 - 140 with the following exceptions: None.

All LCSD recoveries were within 40 - 140 with the following exceptions: None.

All LCS/LCSD RPDs were less than 30% with the following exceptions: None.

May 10, 2012

SDG I.D.: GBB79832

0825 05/03/12 (BB79842, BB79843, BB79844, BB79845, BB79846,
B79848, BB79849, BB79850, BB79851, BB79852, BB79853, BB79854,
<u>B79856)</u>
could not be calculated due to the presence of PCB in the unspiked sample. LCS/LCSD recoveries were within
C Batch: 199825
0 with the following exceptions: None.
40 with the following exceptions: None.
% with the following exceptions: None.
/MSD recovery is outside of criteria. No further action is required if LCS/LCSD compounds are within criteria
C Batch: 199824
1 0 0 1 0

	i, Inc.
	Laboratories
EM	al
10	ironmeni
P	Envi

CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040 Email: service@phoenixlabs.com Fax (860) 645-0823

Pg H of G

Data Delivery:

645-8726	
(860)	
Client Services	

Customer:	196				<u>a</u>	Project:	Set				Project P.O.			
Address:					œ	Report to:	7, 7	Forcs			Phone #:			
					÷	Invoice to:					Fax #:			
Cimplorie	Client Sample Information - Identification	Identificati	lon		Ā	Analysis	1					83,		14
Signature			Date			Request					138	9/6/		0001
Matrix Code: DW=drinking water GW=groundwater	WW=wastewater S=soil/solid O=other SL=sludge A=air	//solid O =o	ther			S. J. Soc.					18, 80 100 100 100 100 100 100 100 100 100		HOOS / HOOS	1403 1 1403
Phoenix Sample #	Customer Sample Identification	Sample Matrix		Date Time Sampled Sampled						13/18	Nuco los los los los los los los los los lo	Solution of	S. CONKY TO CONKY TO	TO BELLION TO SECULIA
79832	(ナナナナ)ルール	4		418										
					A									
					K									
					×									
					×									
					~									
					×									
-					\									
					~					$\frac{1}{1}$				
					α									
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